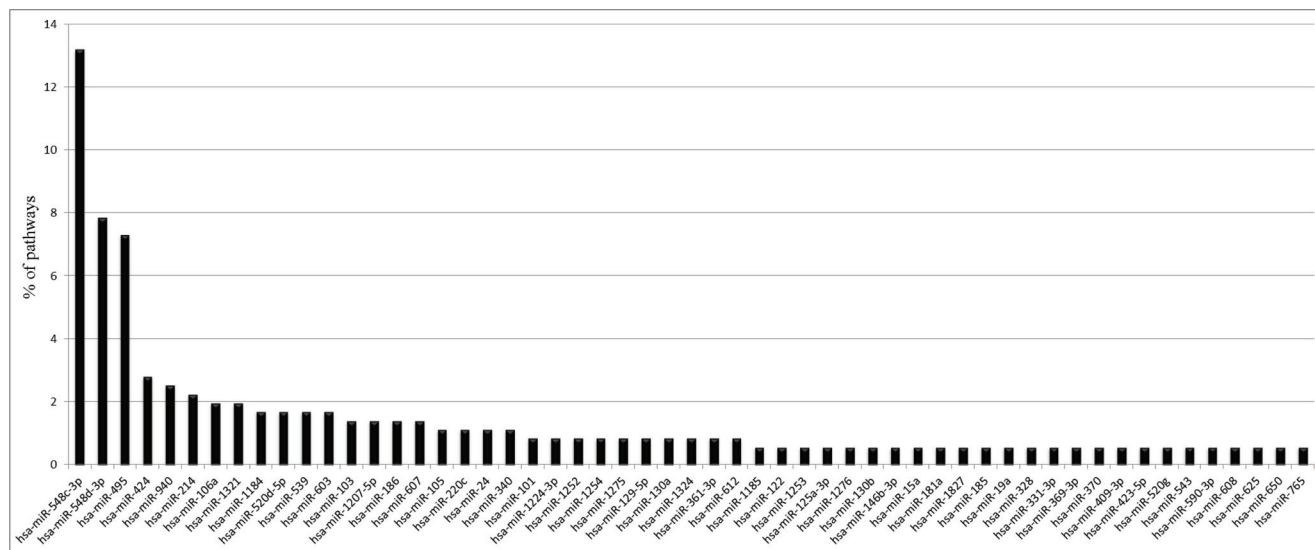
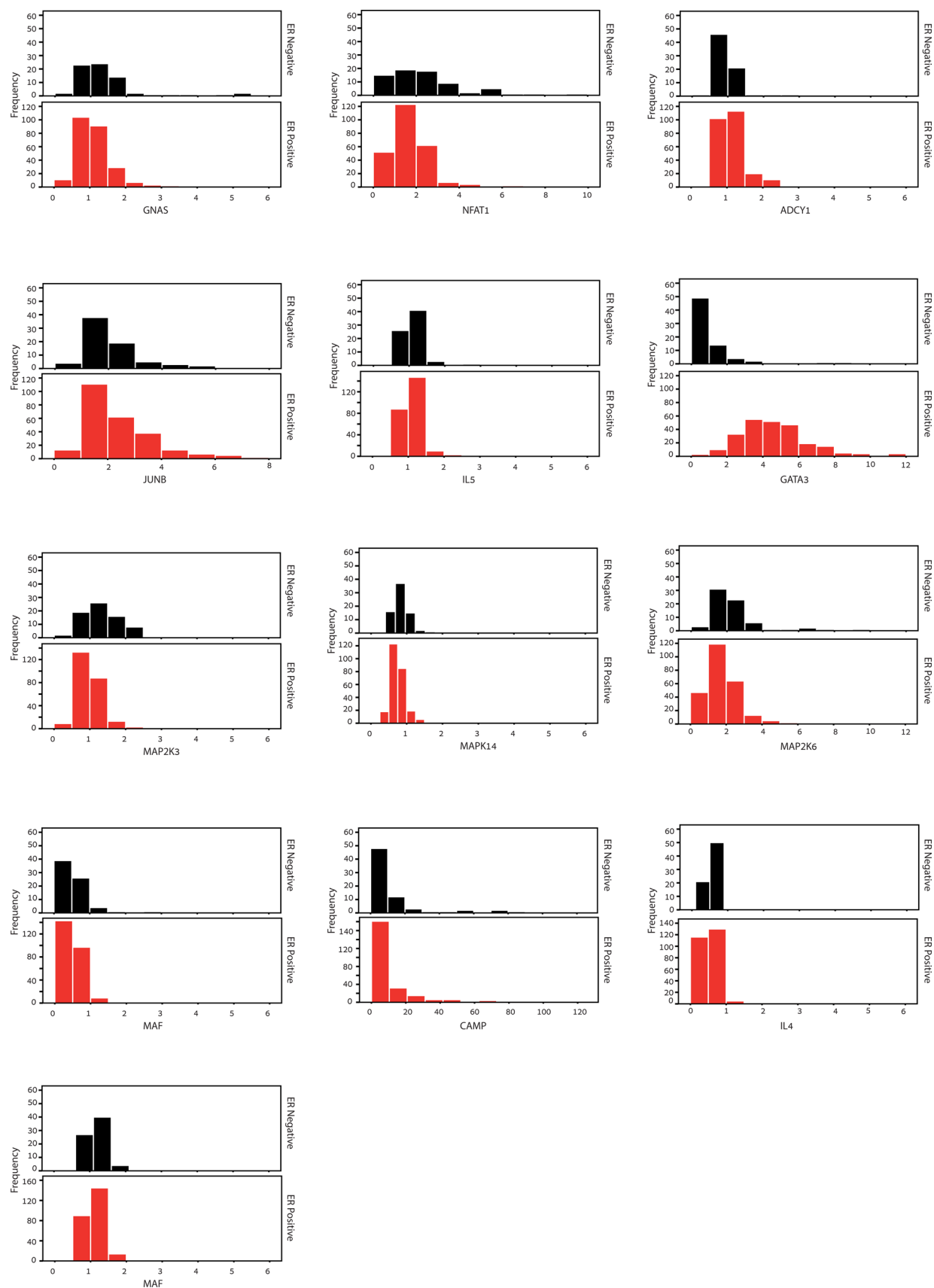


## SUPPLEMENTARY FIGURES AND TABLE



**Supplementary Figure 1: microRNA distribution across all pathways.** The presented graph highlight that specific microRNAs targets a wide spectrum of pathways.



Supplementary Figure 2:

**Supplementary Table 1:** The table presented here shows the results of the microRNA-Pathways that were examined. In addition to the FDR adjusted  $p$ -value of each pair.